Application No. 10/598,511 Attorney Docket Number 16455.12

AMENDMENTS TO THE SPECIFICATION

Please add the following heading at page 1, between line 13 ending with "...to physical completion." and line 14 beginning with "To assist in this task...":

BACKGROUND

Please add the following heading at page 3 between line 7 ending with "over areas of complex contours." and line 8 beginning with "The prior art does not address...":

SUMMARY

Please add the following heading at page 20, between line 2 ending with "or any other aspect." and line 3 beginning with "The invention and its advantages...":

BRIEF DESCRIPTION OF THE DRAWINGS

Please add the following at page 22, between line 1 ending with "embodiment of the invention." and line 2 beginning with "Referring to figure 1":

DETAILED DESCRIPTION

Please add the following at page 52, line 2:

What is claimed is:

Please replace the Abstract with the Abstract on the following page 3 of this paper.